## STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

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1594 West North Temple - Suite 1210 Box 145801

DIV. OF OIL, GAS & MINING

Salt Lake City, Utah 84114-5801 Telephone: (801) 538-5291 Fax: (801) 359-3940

## LARGE MINING OPERATIONS PROGRESS REPORT January 1, 2012 to December 31, 2012

The information required in this form is based on provisions of the Mined Land Reclamation Act, Title 40-8, and the R647 rules under the Utah Minerals Regulatory Program. It is due January 31 of each year.

1.	Mine Permit Number: M470010		
2.	Mine Name: BONANZA		
3.		ilsonite	company
	Note: If Operator's address, company representative or phone numb for the Notice of Intention together with form MR-REV available o <a href="https://fs.ogm.utah.gov/pub/mines/minerals_related/forms/MR-REV">https://fs.ogm.utah.gov/pub/mines/minerals_related/forms/MR-REV</a>	on the Division's web	
4.	Report the gross amount of ore mined and waste mov	red:	
	Gross Ore Mined 80,258.03 Waste Material MovedTons, or	_yd <sup>3</sup> _yd <sup>3</sup>	
5.	New disturbance created during the year Area reclaimed during the year Total disturbed area at the end of the year *The total disturbed area should not be greater than the	2.2	_ Acres _ Acres _ Acres*
6.	Briefly describe the reclamation work performed during the past year. (Submit form MR-SITE (https://fs.ogm.utah.gov/pub/mines/minerals_related/forms/MR-SITE.pdf) to apply for full or partial bond/site release). Attach additional sheets if needed.		
7. I here knowledge and	Include an updated map depicting surface disturbance year (Rule R647-4-105).  by certify the information provided in this report is the ballot.		
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		Green	
	Title of Operator: 52 VP. 4 Chief	OPERAT.	ing Officer
	Signature of Operator: Lew d. A.	~	
	Date: 1/28/2013		
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